

CERTIFICATE OF ANALYSIS

Product Name	B-ALANINE 99% FOR BIOCHEMISTRY		
CAS No.	107-95-9	Code No.	00085
Batch No.	CS09241483	Date of Analysis	05/09/2025
Mfg. Date	Sep-2024	Mol. Weight (g/mol)	89.09
Expiry Date	Aug-2029	Mol. Formula	C3H7NO2

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White Crystalline Powder	White Crystalline Powder
2	Assay (on dried basis)	Min 99.0%	99.32%
3	Loss on drying (at 110°C)	Max 0.5%	0.25%
4	Sulphated ash	Max 0.1%	0.072%
5	Iron (Fe)	Max 0.0005%	0.00015%
6	Lead (Pb)	Max 0.002%	0.0005%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

Corporate Office: 403, Cosmos Plaza,
D.N Nagar Metro Station, Andheri
West, Mumbai-53
Unit 1: Plot No. F4/12 Tata Steel Road,
Tarapur MIDC Boisar-401504
Unit 2: N-226 Near Kumbhavali Naka,
Tarapur MIDC, Boisar 401506

For issues relating to quality you
may send us a mail on
sales@chemnovo.in

Website: www.chemnovo.in
Contact: +91 9136093115